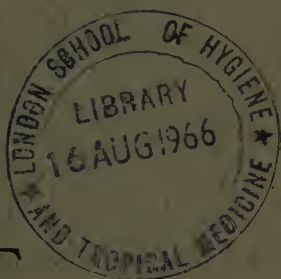
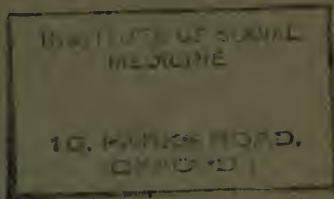


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COUNTY OF FLINT



REPORT

on the work of the

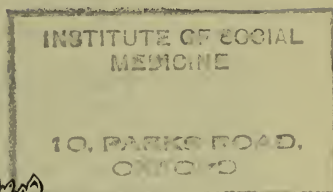
Flintshire

School Health Service

in its relation to the year

1946

COUNTY OF FLINT



REPORT

on the work of the

Flintshire

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in its relation to the year

1946

FLINTSHIRE COUNTY COUNCIL.

County Health Offices,

MOLD,

July, 1947.

The Chairman and Members
of the Education Committee.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to submit hereby my report on the work performed by the Flintshire School Health Service during the year 1946, and, in so doing, to place on record my appreciation and thanks to you, as the Local Education Authority, for invaluable support and guidance, to my medical, dental, nursing and clerical staffs for loyal and untiring collaboration, and to the head teachers and staffs of the schools, for their prompt and generous help.

I am,

Mr. Chairman, Ladies and Gentlemen,

Your obedient Servant,

A. E. ROBERTS,

School Medical Officer.

Section 1. ADMINISTRATION.

A.—DEPARTMENTAL OFFICERS.

School Medical Officer : Aneurin Evan Roberts, M.B., B.S. (Lond.), D.P.H. (Liverp.).

Assistant School Medical Officers : A. E. Gwladys Rowlands, M.B., B.S. (Lond.), M.R.C.S., L.R.C.P., Quarter-time. Also (Three-quarter time) First Assistant County Medical Officer (M. & C.W.) ; Gwilym Wynne Griffiths, M.B., Ch.B., D.P.H. ; Thomas Wynne Brindle, M.B., Ch.B., D.P.H. ; W. H. Parkinson, M.D., D.P.H. (Deceased 6/3/46) ; Betty J. McConnell, B.Sc., M.B., B.Ch. (Wales) ; Edna Pearse, M.B., Ch.B., P.H.Certif. (Began 11/2/46).

School Dental Surgeon : Peter Lunt, L.D.S., R.C.S. (Eng).

Assistant School Dental Surgeons : Miss N. G. Woodward, L.D.S., R.C.S. (Edin.) (Resigned 22/3/46) ; W. B. Glynn Jones, L.D.S. ; Leslie E. Hanson, L.D.S. (Began 1/5/46) ; Miss Betty E. Williams, B.Ch.D., L.D.S. (Began 1/5/46).

School Nurses (Half-time Health Visitors) : **Buckley**—Miss L. M. Eyes, T.N., S.C.M. **Caergwyrle**—Mrs. J. Thomas, S.R.N., S.C.M., H.V.Cert., R.F.N., Tb.Cert. (Transferred to Mold 1/1/47) ; Mrs. M. E. Pearse, S.R.N., S.C.M., H.V.Cert. (Began 1/1/47). **Caerwys**—Mrs. M. Edwards, S.R.N., S.C.M. **Connah's Quay**—Mrs. J. M. Hampson, S.R.N., C.M.B., H.V.Cert., Tb.Cert., Ep. Diploma. **Flint**—Mrs. M. M. Nield, S.R.N., S.C.M., H.V.Cert., Tb.Cert. **Hawarden**—Miss E. Jones, S.C.M., H.V. & San. Cert. (Retired 31/12/46) ; Miss M. A. Owen (Began 1/1/47 ; resigned 7/6/47) ; Miss E. Jones (temporary). **Holywell**—Miss L. Reynolds, S.R.N., S.C.M. (Retired 31/12/46) ; Miss A. M. Whitaker, S.R.N., S.C.M., H.V.Cert. (Began 1/1/47). **Maelor**—Mrs. M. P. Thomas, S.R.N., S.C.M., Trnd.Fev. and Tb., H.V. and San. Cert. **Mold**—Mrs. M. Ll. Taylor, S.R.N. (Retired 31/12/46) ; Mrs. Janet Thomas, S.R.N., S.C.M., H.V.Cert., R.F.N., Tb.Cert. (since 1/1/47). **Northop**—Miss A. Molloy, S.R.N., S.C.M., H.V.Cert. **Prestatyn**—Miss M. E. Roberts, S.R.N., S.C.M. **Rhyl**—Mrs. A. M. Bailey, S.R.N., S.C.M., H.V.Cert. (Resigned 31/8/46) ; Miss M. Ayrton, S.R.N., S.C.M., S.R.F.N., H.V.Cert. (Began 1/10/46) and Miss D. Sheppard (Assistant Nurse).

County Tuberculosis Visitors : Miss D. V. Gray, S.R.N., S.C.M., H.V. Cert., M.S.R. ; Miss Gwenneth Jones, S.R.N., S.C.M., H.V.Cert.

Chief Clerk : William Davies, A.R.I.P.H.

Senior Assistant Clerks : W. Ithel Roberts (County Health) ; Arthur Whitley (School Medical).

B.—ASSOCIATED OFFICERS.

Clerk of the County Council :

Mr. W. Hugh Jones.

Secretary of the Education Committee :

Dr. B. Haydn Williams, B.Sc., Ph.D.

County Surveyor :

Mr. R. G. Whitley, A.M.I.C.E., L.R.I.B.A. (Retired).

Mr. P. J. Maddick, B.Sc., A.M.I.C.E., etc. (since June, 1947).

Deputy County Architect : Mr. W. Griffiths, L.R.I.B.A.

County Treasurer : Mr. R. J. Jones.

Physical Training Organisers :

Mr. Bertram W. Clarke ; Miss Sarah Storey-Jones.

School Meals Organiser : Mrs. M. Hugh Edwards.

C.—HEADQUARTERS.

County Health Offices, County Buildings, Mold—Tel. : 106 Mold.

D.—GENERAL INFORMATION.

Area of Administrative County—

Statutory Acres	...	...	...	...	...	163,707
Square Miles	...	...	...	...	...	255.7

Population of County—

1931 Census	...	...	...	...	...	112,889
1946 Mid-year Estimate	...	...	...	...	...	131,870

Number of Schools—

Nursery	...	...	...	...	...	1
Primary	...	...	...	...	...	115
Modern Secondary	...	...	...	...	...	6
Grammar	...	...	...	...	...	5

School Child Population—

Aged 5-14 years—1931 Census	...	...	...	17,491
On School Registers (1946)	...	...	...	19,578

Financial Circumstances of County—

Rateable Value—Year 1st April, 1946	...	...	£763,529
Estimated Product of a Penny Rate—Year 1946-47	...	...	£3,023

Number of Flintshire Live Births—

Year 1946	...	...	...	...	...	2,542
-----------	-----	-----	-----	-----	-----	-------

Number of Flintshire Deaths (1946)—

Infantile	...	...	...	...	...	112
General	...	...	...	...	...	1,621

Medical Officers—

For County Health and School Medical Services combined (1946)	6
---	---

School Dental Surgeons—

Full-time Officers (1946)	...	...	...	...	4
---------------------------	-----	-----	-----	-----	---

School Nurses—

Serving half-time also as Health Visitors	...	...	13
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Clinical Establishments—

Minor Ailments (for School Children)	...	...	8
Orthopaedic (for Patients of all ages)	...	...	3
Dental (for School Children)—Portable	...	...	4
Infant Welfare (for pre-School Children)	...	...	12
Ophthalmic (for School Children)	...	...	4
Tonsils and Adenoids—at Hospitals	...	...	7
Tuberculosis (Welsh National Memorial Association)	...	...	4
Child Guidance	...	...	1

E.—FLINTSHIRE CLINICS.

(Situations, Opening Hours, etc.).

MINOR AILMENTS CLINICS.

- Buckley—Welsh C.M. Chapel. Every Tuesday, 2 to 4-30 p.m. Doctor attends every opening.
- Caergwrle—Wesleyan Chapel Schoolrooms. Every Tuesday, 1-30 to 2-30 p.m. Doctor attends 1st and 3rd Tuesdays of month.
- Flint—The Clinic, Borough Grove. Every Tuesday, 9-30 a.m. to 12 noon. Doctor attends every opening.
- Holywell—Grammar School Grounds. Every Friday, 9-30 a.m. to 12 noon. Doctor attends every opening.
- Mold—The Clinic, King Street. Every Wednesday, 9-30 a.m. to 12 noon. Doctor attends every opening.
- Rhyl—Old Emmanuel School.—Every Monday, 9-30 a.m. to 12 noon. Doctor attends every opening.
- Saltney—The Clinic. Every Friday, 9-30 a.m. to 12 noon. Doctor attends every opening.
- Shotton—The Clinic, Central School. Every Monday and Thursday, 9-30 a.m. to 12 noon. Doctor attends every opening.
-

ORTHOPÆDIC CLINICS.

- Holywell—Cottage Hospital. 2nd and 4th Fridays of each calendar month, 10 a.m. to 12 noon. Orthopædic Nurse attends every opening ; Surgeon every 4 months.
- Rhyl—Old Emmanuel School. 2nd and 4th Fridays of each calendar month, 1-30 to 3-30 p.m. Orthopædic Nurse attends every opening ; Surgeon every 4 months.
- Shotton—Council School. 1st and 3rd Fridays of each calendar month, 10-30 a.m. to 12-30 p.m. Orthopædic Nurse attends every opening ; Surgeon every 4 months.
-

TUBERCULOSIS CLINICS.

(Attended by Tuberculosis Officer, Welsh National Memorial Association).

- Holywell—Cottage Hospital. Every Tuesday, 10-30 a.m.
- Penyffordd—Meadowslea Hospital. Monday and Thursday afternoons (by appointment only).
- Queensferry—Oaklands. Every Wednesday, 10 a.m.
- Rhyl—27 Edward Henry Street. Every Friday, 10 a.m.

Section 2.

TEXT.

Staff.—Dr. G. Wynne Griffiths returned to duty on the 1st February, 1947, on his demobilisation from H.M. Forces.

On the last day of the year the Nursing Staff sustained the loss of three valued Officers by the retirement, on superannuation, of Nurses Elizabeth Jones (Hawarden), L. Reynolds (Holywell) and M. Lloyd Taylor (Mold). The vacancies thus caused were subsequently filled by the appointment of Nurses Owen, Pearse and Whitaker.

Apart from the foregoing, no change occurred in the Staff personnel during the year under report.

Administration.—Routine examinations of children attending the Authority's Schools were carried out as required by the Ministry of Education, the selected age-groups being :—

- (a) The aged 6—Children admitted for the first time to a maintained School. ;
- (b) The aged 8—Children of an early " intermediate " age.
- (c) The aged 11—Children about to leave a maintained Primary School.
- (d) The aged 14—Children about to leave a maintained Secondary School.

It is pleasing to be able to report the continued interest of the parents. During the year under report no fewer than 2,602 (56.9 per cent.) attended the routine medical examination of their children.

The diseases and defects found at the inspections are shown in Table 2.

Nutrition.—Reference to the following Table shows that the nutrition of the children in the County was well maintained throughout the year—in fact, a certain amount of improvement is indicated :—

Year		No. of Children Examined	A (Excellent)		B (Normal)		C (Slight)		D (Bad)	
			No.	Percent- age	No.	Percent- age	No.	Percent- age	No.	Percent- age
1937	...	4621	418	9.0	3579	77.5	591	12.8	33	0.7
1938	...	4823	400	8.3	3821	79.2	577	12.0	25	0.5
1939	...	2367	257	11.0	1838	77.6	267	11.2	5	0.2
1943	...	3651	425	11.6	2755	75.5	457	12.5	14	0.4
1944	...	4221	459	10.9	3134	74.2	594	14.1	34	0.8
1945	...	4381	500	11.4	3291	75.1	565	12.9	25	0.5
1946	...	4566	725	15.8	3305	72.4	526	11.5	10	0.2

The findings are given in detail in Tables 3(a) and 3(b).

Good progress has been made by the Authority in providing School Meals in more of their Schools, and this is undoubtedly one of the factors which have produced this result.

I must, however, again call the Authority's attention to the fact that many children are suffering from the lack of sleep, which is so necessary for their growth and development.

Vaccination.—During the routine medical inspection of the children a record is kept, in the case of each child, as to whether there is evidence of satisfactory vaccination, and it is to be regretted that the percentage of children examined who show evidence of successful vaccination has fallen considerably. In 1929 the percentage was 60.4 ; by 1946 it had fallen to 41.

The general public has been allowed to forget that vaccination has been the means of stamping out smallpox in the country. Exemption has been too easily obtained.

When the National Health Service Act, 1946, becomes operative, vaccination will no longer be compulsory, and it is more than possible that the Minister of Health has repealed the Vaccination Orders owing to the success which has been achieved by voluntary immunisation against Diphtheria.

It is hoped that voluntary vaccination will achieve similar results.

Immunisation against Diphtheria.—The immunisation of children of school age against Diphtheria is at present the duty of the County District Councils, and the work has been carried out very successfully. According to the latest available figures 79.6 per cent. of the school children in the County have been successfully immunised.

When the National Health Service Act becomes operative immunisation against Diphtheria will be the duty of the Local Health Authority (the County Council) and proposals for carrying out this work are shortly to be submitted to the Ministry of Health for approval.

Provision is made in these proposals for giving reinforcing doses to children immunised in infancy when they reach the age of 5, and again at 10 years.

Ear, Nose and Throat Defects.—Previous to the operation of the Education Act of 1944, the Authority only accepted financial responsibility for the operative treatment of cases of Chronic Tonsillitis and Adenoids, but this scheme has now been extended, with the approval of the Minister of Education, to include all Ear, Nose and Throat Defects.

Mr. McCay, the Ear, Nose and Throat Surgeon of the Chester Royal Infirmary, was appointed as Consultant Surgeon for this purpose.

Defective Vision.—Owing to the large number of cases attending the Ophthalmic Clinic at the Chester Royal Infirmary, arrangements were made for the attendance of an Ophthalmic Surgeon at four Clinics in the County. These are held at Shotton, Mold, Holywell and Rhyl, and the children attend by appointment.

By this means congestion is avoided and parents and children do not have to travel the distance they had to formerly.

An Ophthalmic Surgeon attends the Clinics and is remunerated on a sessional basis.

Child Guidance.—During the year arrangements were made with the Medical Superintendent of the North Wales Counties Mental Hospital, Denbigh, for the establishment of a Child Guidance Clinic at Rhyl.

At this Clinic a Psychiatrist, an Educational Psychologist, and a Psychiatric Social Worker attend weekly.

This Clinic serves the western part of Flintshire and the eastern portion of Denbighshire, and commenced operations on the 1st January, 1947.

A similar Clinic had been established in Wrexham during the year (1946) and arrangements were made for reference to this Clinic of cases from the eastern part of Flintshire.

Attendances of children are, of course, by appointment.

Hospital Treatment.—During the year under report the Authority approved a scheme under which it accepted responsibility for the hospital treatment—in-patient and out-patient—of children attending maintained Schools, the scheme to be retrospective to the 1st April, 1946.

Payment for this service is made in accordance with Ministry of Education Circular 102, and financial responsibility is accepted for the treatment of such cases as the School Medical Officer approves at those hospitals where visiting surgeons and physicians of consultant status regularly attend.

Financial responsibility is also accepted for cases of accident during, and out of, school hours, and also for emergency operations.

The approval of the Minister to these arrangements has been received.

Dental Treatment.—The valuable work carried out by our Staff of School Dental Surgeons can be ascertained by reference to Table 10.

Clinics.—Prior to 1939 the Authority had adopted a plan for the building of School Clinics in various parts of the County, but this scheme was interrupted by the war.

Although the difficulties of building are fully appreciated it is hoped that the Authority will press forward with this scheme as soon as possible.

The raising of the school leaving age has resulted in more and more schools being overcrowded, and it is almost impossible to find accommodation for the Medical Officer when carrying out routine medical inspections, and more especially for the School Dental Surgeons for dental treatment.

Statistics.—Records of the findings and of the treatment carried out will be found in the various tables which follow.

Section 3.

STATISTICAL TABLES.

TABLE 1.

RETURN OF MEDICAL INSPECTIONS, 1946.

Description	Inspections	
	Primary and Secondary Schools	Grammar Schools
ROUTINE INSPECTIONS—		
Children of Prescribed Age Groups—		
The aged 6 	1418	—
The aged 8 	1447	—
The aged 11 	1235	109
The aged 14 	466	182
Total (Routine) 	4566	291
NON-ROUTINE INSPECTIONS—		
Special Inspections 	5843	—
Re-inspections 	4046	—
Total (Non-Routine) 	9889	—
TOTAL INSPECTIONS—		
(Routine and Non-Routine) 	14,455	291

TABLE 2.

RETURN OF DEFECTS FOUND BY MEDICAL INSPECTION DURING THE YEAR.

Excluding Uncleanliness and Dental Conditions.

Note.—The figures in brackets denote Grammar School pupils,
those not in brackets Primary and Secondary School children.

Disease or Defect	ROUTINE INSPECTIONS.		SPECIAL INSPECTIONS	
	No of Defects		No of Defects	
	Requiring Treatment	Requiring to be kept under obser- vation but not re- quiring Treatment	Requiring Treatment	Requiring to be kept under obser- vation but not re- quiring Treatment
(1)	(2)	(3)	(4)	(5)
Skin—Ringworm : Scalp	2	—	3	—
Body	4	—	14	—
Scabies	34 (1)	—	241	1
Impetigo	18 (2)	—	236	—
Other Dis. (Non-Tub.)	48 (4)	4 (2)	250	5
Eye—Blepharitis	33 (3)	1 (1)	66	—
Conjunctivitis	1	—	18	—
Keratitis	—	—	—	—
Corneal Opacities ...	—	—	—	—
Defective Vision (Excl. Squint)	98	81	195	75
Squint	66	25	95	20
Other (Eye) Condit'ns	15 (2)	3 (1)	106	—
Ear—Defective Hearing .	2	8	14	—
Otitis Media	12 (1)	4	54	1
Other (Ear) Diseases	10	15	88	4
Nose and Throat—				
Chronic Tonsillitis only:				
Requiring Operation .	282 (3)	—	287	27
Not req'ring Operation	77 (1)	311 (30)	62	57
Adenoids only :				
Requiring Operation .	16 (1)	—	22	5
Not req'ring Operation	—	9	12	5

TABLE 2 (continued)

(1)	(2)	(3)	(4)	(5)
Chr. T'itis & Adenoids :				
Requiring Operation .	56	—	180	5
Not req'ring Operation	—	9	19	9
Other Conditions :				
Not req'ring Operation	43 (4)	11	224	3
Cervical Glands Enlarged (Non-tubercular)	22	40	93	3
Speech Defective	6	20	10	3
Heart and Circulation—				
Heart Disease :				
Organic ...	2	13	13	9
Functional	10	83 (5)	14	13
Anæmia	36 (4)	1	15	1
Lungs : Bronchitis	107 (2)	22	145	3
Other (Lungs) (Non-tubercular)	29	45 (1)	82	12
Tuberculosis :				
Pulmonary : Definite .	2	1	4	1
Suspected	3	3	31	4
Non-pulmonary :				
Glands	5	6	12	3
Bones and Joints ...	—	1	—	—
Skin	—	—	—	—
Other Forms	2	—	—	2
Nervous System—				
Epilepsy	1	1 (1)	5	1
Chorea	—	1	12	—
Other (Nerve) Cond'ns	6 (2)	4 (1)	6	2
Deformities—				
Rickets	—	—	—	1
Spinal Curvature ...	19	3	12	—
Other Forms	67 (7)	23	112	7
Debility	4	4	35	—
Goitre	4	2	4	2
Rheumatism	3	3 (1)	34	4
Other Defects & Diseases				
Major	36	14	84	6
Minor	361 (13)	20 (4)	2224	67

TABLE 3 (a).

NUTRITION.

Classification of the Nutrition of the Children Examined
Routine Inspections only.

(Primary and Secondary School Children).

Age Group	Number of Children Inspected	A. (Excellent)		B. (Normal)		C. (Sl. Sub-norm.)		D. (Bad)	
		No.	%	No.	%	No.	%	No.	%
Entrants ...	1418	226	15.9	1053	74.2	138	9.7	1	0.07
Second Age-group	1447	195	13.5	1056	72.9	192	13.3	4	0.3
Third Age-group	1235	224	18.1	861	69.6	147	11.9	3	0.2
Other Inspections	466	80	17.1	335	71.8	49	10.5	2	0.4
Totals ...	4566	725	15.8	3305	72.4	526	11.5	10	0.2

TABLE 3 (b).

NUTRITION.

Classification of the Nutrition of the Children Examined
Routine Inspections only.

(Grammar School Pupils).

Age Group	Number of Children Inspected	A. (Excellent)		B. (Normal)		C. (Sl. Sub-norm.)		D. (Bad)	
		No.	%	No.	%	No.	%	No.	%
The aged 11 Group	109	24	22.01	72	66.05	13	11.9	—	—
The aged 14 Group	182	50	27.5	121	66.4	11	6.04	—	—
Other Inspections	—	—	—	—	—	—	—	—	—
Totals ...	291	74	25.4	193	66.3	24	8.2	—	—

TABLE 4.

UNCLEANLINESS CONDITIONS.

Average number of visits per School made during the year by the School Nurses	...	...	...	...	...	8
Total number of examinations of children in the Schools by the School Nurses	...	...	...	...	...	59,576
Number of individual children found to be unclean—						
(a) Dirty but not verminous	...	...	...	...	206	
(b) Slightly verminous (nits only)	...	...	...	...	697	
(c) Markedly verminous (pediculi)	...	...	...	...	113	
					—	1,016
Number of children cleansed under arrangements made by the Local Education Authority	...	...	...	...	...	—
Number of cases in which legal proceedings were taken	...	...	...	...	...	—

TABLE 5.

CASES SPECIALLY REFERRED TO THE SCHOOL NURSES.

Disease or Defect	Cases Referred	No. of Visits
General Ailments	4953	5702
Nose and Throat Conditions	570	1549
Eye Diseases and Defects	327	408
Crippling Conditions	51	94
General Debility	3	6
Blindness, Deafness, Epilepsy, etc.	21	25
Totals	5925	7784

TABLE 6.

SUMMARY OF THE WORK OF THE SCHOOL NURSES.

Disease or Defect	Number of Cases	Results of Visits, Advice given, &c.				Not Re-examined
		Treated			Not Treated	
		Remedied	Improved	Unchanged		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Dirty (but not verminous)	206	153	33	11	7	2
Verminous—Slight	697	483	159	39	2	14
Marked	113	64	34	5	—	10
Clothing and Footgear ...	126	86	23	6	—	11
Skin—Ringworm: Head ..	27	26	1	—	—	—
Body ..	32	32	—	—	—	—
Impetigo, Sores, etc. ...	391	310	43	19	—	19
Other (Skin)	98	66	28	4	—	—
Ear Disease	73	43	21	6	2	1
Eye Disease (External)...	200	110	41	19	22	8
Other Diseases or Defects	1060	550	319	66	68	57
Totals	3023	1923	702	175	101	122

Number of Examinations of Children in the Homes 4,354

Number of Examinations of Children in the Schools 59,576

TABLE 7.

TREATMENT OF NOSE AND THROAT DEFECTS.

(Under the Authority's arrangements).

Number of Children who received Operative treatment	633
Children who received other forms of treatment	477
Total number of Children treated (for Chronic Tonsillitis and/or Adenoids and Minor Nose and Throat ailments)	1110

TABLE 8.

MINOR AILMENTS TREATED.

(Excluding Uncleanliness and Teeth, for which
see Tables 4, 6 and 10, respectively).

Disease or Defect	Number of Defects treated, or under treatment, during the year		
	Under the Authority's Arrange- ments	Not under Authority's Arrange- ments	Total Minor Ailments Treated
Skin—Ringworm : Scalp*	5	—	5
Body	18	—	18
Scabies	283	—	283
Impetigo	250	3	253
Other Diseases	285	14	299
Total	841	17	858
Minor Eye Diseases and Defects— (External and other, but exclud- ing cases which fall in Table 9) :			
Blepharitis	94	—	94
Conjunctivitis	13	3	16
Keratitis	—	—	—
Corneal Opacities	—	—	—
Other Diseases or Defects	107	2	109
Total	214	5	219
Minor Ear Defects— (Excluding serious diseases, e.g. those operatively treated, etc.) :			
Defective Hearing	11	—	11
Otitis Media	47	20	67
Other Diseases or Defects	96	5	101
Total	154	25	179
Miscellaneous Defects— (e.g., Minor Injuries, Bruises, Cuts, Sores, Chilblains, Abra- sions, Burns, Scalds, etc.) :	2128	74	2202
Total	2128	74	2202
Total Minor Ailments Treated	3337	121	3458

* None received X-Ray Treatment.

TABLE 9.
TREATMENT OF DEFECTIVE VISION.
(Under the Authority's Scheme).

Number of Children treated for errors of refraction (including Squint)	372
Number of Children treated for other defects or diseases of the eyes (excluding those mentioned in Table 2)	—
Number of Children for whom spectacles were prescribed ...	279
Number of Children for whom spectacles were obtained	198

TABLE 10.
DENTAL DEFECTS.

Description	Primary & Secondary Schools	Grammar Schools
(1) Number of Children who were—		
(a) Inspected by Dentist :		
Routine Age-Groups—		
Aged 6	1277	—
" 7	1174	—
" 8	1251	—
" 9	1248	—
" 10	—	17
" 11	211	100
" 12	284	90
" 13	—	14
" 14	—	3
" 15	—	—
Total (Routine)	5445	224
Specials (i.e., Non-Routine)	295	2
Total (Routine and Specials)	5740	226
(b) Found to require treatment	4589	137
(c) Actually treated	3391	105
(d) Re-treated during the year	—	—
(2) Half days devoted to—		
Inspection	101½	4
Treatment	1170	44
Ancillary work	223½	6
(3) Attendances made by Children for treatment ...	7342	72
(4) Fillings—		
Permanent teeth	1845	132
Temporary teeth	1227	2
(5) Extractions—		
Permanent teeth	286	23
Temporary teeth	5170	71
(6) Administrations of Anæsthetics for Extractions—		
General	122	—
Local	5283	94
(7) Other Operations—		
Permanent teeth	279	17
Temporary teeth	429	2
(8) Letters to, or interviews with, Parents	850	11